

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	26	((("5738970") or ("5928834") or ("6140008") or ("6143461") or ("4845011") or ("4963462") or ("5294515") or ("5545506") or ("5300399") or ("5725992") or ("5707781") or ("5660968") or ("5693449") or ("5792588")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/17 10:07
L2	2	L1 and (plasma plasmapolymer\$7 corona (glow electric silent) adj discharg\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 10:07
L3	976	(427/488-491).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/17 10:07
L4	423	(427/488).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/17 10:07

L5	5560	(427/496-521).CCLS	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/17 10:07
L6	2077	(427/496,498,500,504,511,512,514).CCLS	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/17 10:07
L7	9509	(428/500,515,516).CCLS	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/17 10:07
L8	140	L3 and L5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 10:07
L9	26	L4 and L6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 10:07
L10	114	L8 not L9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 10:07

L11	4826	(Epoxy epoxide polyepoxide polyepoxy epoxyacrylate acrylate methacrylate polymethacrylate polyacrylate polymethylmethacrylate PMMA) with (plasma plasmapolymer\$7 corona (glow electric silent) adj discharg\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 10:07
L12	9949	((Epoxy epoxide polyepoxide polyepoxy epoxyacrylate acrylate methacrylate polymethacrylate polyacrylate polymethylmethacrylate PMMA) same (plasma plasmapolymer\$7 corona (glow electric silent) adj discharg\$5)) not L11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 10:07
L13	5	L9 and (L11 or L12)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 10:07
L14	21	L9 not L13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 10:07
L15	9	L10 and L11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 10:07
L16	9	L10 and L12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 10:07

L17	96	L10 not (L15 or L16)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 10:07
L18	142931	(Ink gravure flexographic lithographic lithography flexography) same (radiation irradiat\$5 UV ultraviolet ultra adj Violet electron electronbeam EB photocur\$7 photopolymer\$9 photo)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 10:07
L19	10	L17 and L18	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 10:07
L20	3	L14 and L18	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 10:07
L21	18	L14 not L20	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 10:07
L22	29	(L18 and L11 and (L3 or L5 or L7)) not (L13 or L15 or L19 or L20)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 10:07
L23	47	(L18 and L12 and (L3 or L5 or L7)) not (L13 or L16 or L19 or L20)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 10:07

L24	9182	Plasmapolymer\$9 plasma adj polymer\$9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 10:07
L25	2	L23 and L24	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 10:07
L26	123	L18 and (L11 or L12) and L24	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 10:07
L27	201	L26 or L13 or L15 or L16 or L20 or L19 or L21 or L22 or L25 or L2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 10:07
L28	56	L27 and @pd> "20060801"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 10:11
L29	14	(Wilczak-Wojciech).IN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 10:40
L30	14	L29 not L27	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 10:40

L31	26	((("5738970") or ("5928834") or ("6140008") or ("6143461") or ("4845011") or ("4963462") or ("5294515") or ("5545506") or ("5300399") or ("5725992") or ("5707781") or ("5660968") or ("5693449") or ("5792588"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/17 10:43
L32	10	L29 not (L27 or L31)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 10:44

### EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L33	0	(Wilczak-Wojciech).IN.	UPAD	OR	ON	2009/12/17 10:46

12/17/2009 10:46:24 AM

C:\Documents and Settings\mpadgett\My Documents\EAST\Workspaces\10583328.wsp